



AF 12700

AMEND

[02885/16]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Martin VORBACH et al.  
Serial No. : 09/145,139  
Filing Date : August 28, 1998  
For : INTERNAL BUS SYSTEM FOR DFPS AND UNITS WITH  
TWO- OR MULTI-DIMENSIONAL PROGRAMMABLE  
CELL ARCHITECTURES, FOR MANAGING LARGE  
VOLUMES OF DATA WITH A HIGH INTERCONNECTION  
COMPLEXITY  
Group Art Unit : 2781  
Examiner : T. Vo

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**Match & Return**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

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Commissioner for Patents, Washington, D.C. 20231 on

Date:

31 OCT 2001

Reg. No. 36,098

Signature:

Michelle M. Carniaux

**TRANSMITTAL**

SIR:

Please find an Amendment After Final Rejection transmitted herewith for  
filing in the above-identified patent application.

Applicant hereby requests a two-month extension of time for responding to the  
Office Action of May 31, 2001. The extended period for response expires on October 31,  
2001. Please charge the \$200.00 extension fee and any other fee that may be required to  
Deposit Account No. 11-0600. A duplicate of this Transmittal is enclosed.

Respectfully submitted,

KENYON &amp; KENYON

By:

Michelle M. Carniaux  
Reg. No. 36,098

Dated: 31 OCT 2001

01/09/2002 SBUENS 00000090 110600 09145139

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New York, NY 10004  
(212) 425-7200



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Assistant Commissioner  
for Patents  
Washington, D.C. 20231  
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AMENDMENT AFTER FINAL REJECTION

SIR:

This paper addresses the final Office Action mailed on May 31, 2001. Please reconsider the above-referenced application in light of the amendments and remarks given below. Please find attached to the end of this communication a "Version with markings to show changes made". Initially, kindly amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 1 and 18, without prejudice.

2. (Amended) The bus system according to claim 7, wherein the unit has a multi-dimensional cell architecture, the bus